



PATENT APPLICATION

Sheet 1 of 3

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

200314385-1

APPLICATION NO.

10/802,428

CONFIRMATION NO.

APPLICANT

ZHANG et al.

FILING DATE

03/17/2004

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
/DNW/	1A	6,295,377	09/25/2001	Dufaux et al.	
/DNW/	1B	6,584,433	06/24/2003	Zhang et al.	
	1C				
	1D				
	1E				
	1F				
	1G				
	1H				
	1I				
	1J				
	1K				

FOREIGN PATENT DOCUMENTS

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	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

/DNW/	1Q	Wang et al., Content-based Utility Function for Real-time MPEG-4 Video Transcoding, 2003 International Conference on Image Processing September 14-17, 2003, pages 1-4.
/DNW/	1R	Chen et al., A Fast Block Matching Algorithm Based on the Winner-Update Strategy, In proceedings of the Asian Conference on Computer Vision, vol. 2, pages 977-982, Taipei, Taiwan, 01/2000, http://citeseer.nj.nec.com/chen00fast.html .
/DNW/	1S	Adams et al., An Empirical Comparison of Methods for Image-based Motion Estimation, IEEE?RSJ International Conference on Intelligent Robots and Systems, October 2002, pages 1-6.

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/David Werner/

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/DNW/	1Q	Odobez et al., Robust Multiresolution Estimation of Parametric Motion Models Applied to Complex Scenes, IRISA Publication Interne No. 788, 1994, 30 pages.
/DNW/	1R	Estlick et al., Algorithmic Transformations in the Implementation of K-means Clustering on Reconfigurable Hardware, ACM FPGA 2001, http://citeseer.nj.nec.com/estlick01algorithmic.html , pages 1-8.
/DNW/	1S	Zhang, Generalized K-Harmonic Means -- Boosting in Unsupervised Learning, Hewlett-Packard Laboratories, 10/12/2000, 12 pages, http://www.hpl.hp.com/techreports/2000 .

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/DNW/	1Q	Zhang et al., K-Harmonic Means-A Data Clustering Algorithm, Hewlett-Packard Laboratory, October 1999, 25pages.
/DNW/	1R	Forman et al., Linear Speed-Up for a Parallel Non-Approximate Recasting of Center-Based Clustering Algorithms, including K-Means, K-Harmonic Means, and EM, Hewlett-Packard Laboratory, July 13, 2000, 6 pages.
/DNW/	1S	Gawrysiak et al., Regression-yet another clustering method, International, Intelligent Information Systems Conference, Advances in Soft Computing Journal, Springer-Verlag, 2001, 10 pages.

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